

4/29/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



3/9/06

Sheet 1 of 1

INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION
(PTO-1449)

ATTY. DOCKET NO.
4639-002

U.S. PATENT
APPLICATION NO.
10/533,439

APPLICANT
Keitaro HARADA

FILING DATE
April 29, 2005

GROUP
3765

U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | PATENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|---------------------|------------|------|------|-------|----------|-------------|
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FOREIGN PATENT DOCUMENTS

| EXAMINER'S INITIALS | PATENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|---------------------|-------------|------------|---------|-------|----------|-------------|----|
| | | | | | | Yes | No |
| JG | 1-45395 | 10.03.1989 | Japan | | | X | |
| | 6-93946 | 11.24.1994 | Japan | | | X | |
| | 57-64089 | 04.17.1982 | Japan | | | X | |
| | 61-149198 | 07.07.1986 | Japan | | | X | |
| | 63-14778 | 04.25.1983 | Japan | | | X | |
| | 1-39744 | 11.29.1989 | Japan | | | X | |
| | 6-142360 | 05.24.1994 | Japan | | | X | |
| | 9-49164 | 02.18.1997 | Japan | | | X | |
| | 2000-140468 | 05.23.2000 | Japan | | | X | |
| | 58-500744 | 05.12.1983 | Japan | | | X | |
| JG | 82/04076 | 11.25.1982 | WO | | | X | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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|----|--|
| JG | Abstracts of Japan Publication No. 02191488, Date - 27.07.90 |
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| EXAMINER | Ismael Izaguirre Primary Exam. | DATE CONSIDERED |
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6/22/06